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PHOTOGRAPHIC INTERPRETATION REPORT



MISSION C405C
21 JULY 1965

NPIC/R-280/65
AUGUST 1965

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

This summary report contains additional information on the "new" and "change" and order of battle information on all targets listed in the index (MI) for this mission.

Section I provides a description of "new" targets; targets either newly identified, or previously known but being reported for the first time by NPIC.

Section II provides a description of "change" targets; targets showing a basic change in facilities. Also under section II are installations where analysis of current photography has furnished more precise information.

Section III provides order of battle information on all targets covered by this mission.

When there are no "new" or "change" targets, or order of battle information, the appropriate section is omitted.

"New" and "change" targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. Order of battle information is arranged 1) by subject, 2) within the subject according to country, 3) within the country by WAC area, and 4) within the WAC area by geographic coordinates in ascending order.

The map base used (when available, as applicable) for the derivation of coordinates is the latest edition of the US Air Target Chart, series 200, or the AMS series.

The header line for each target contains, from left to right, the target name, the geographic coordinates,

the world aeronautical chart number (e.g. 0616), the bombing encyclopedia number (e.g. 00836), and the NPIC target number (e.g. 11A).

The COMOR target number, where applicable, appears above the photo reference line.

The photo reference line provides the frame numbers (e.g. R/100 -- L/101), limiting conditions (e.g. H), photographic quality (e.g. F), photographic coverage (e.g. T), and the mode (e.g. ST).

The symbols for conditions affecting photography are C (clear), SC (scattered cloud cover), HC (heavy cloud cover), H (haze), CS (cloud shadow), SD (semidarkness), S (snow), and O (obliquity).

The quality of the photography is categorized by G (good), F (fair), or P (poor).

The extent of photographic coverage is designated by T (total), PT (partial), or ID (identification only).

The mode of coverage is indicated by ST (stereo), MN (mono), or PST (partial stereo).

When appropriate an index follows "new" and "change" targets and another follows order of battle information, with targets in each index arranged alphabetically.

AAA defenses are divided into three categories: light (ZPU-1, ZPU-2, ZPU-4, 37MM), medium (57MM, 85MM), and heavy (100MM and larger). The term HMGAA (heavy machine gun antiaircraft) indicates a weapon smaller than A ZPU-1. Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (example: 6-Gun AAA Site, occupied/unoccupied).

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SECTION I

THIS SECTION PROVIDES A DESCRIPTION OF NEW TARGETS.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
TEN AREAS CONTAIN APPROXIMATELY 60 BARRACKS, 15 ADMINISTRATION, 22 STORAGE, 3 MESSHALL, AND 75 SUPPORT BUILDINGS AND 3 VEHICLE SHEDS. EQUIPMENT -- APPROXIMATELY 20 CARGO TRUCKS. [REDACTED]				
25X1D			25X1A	
HSIN-CHIAO ARMY BARRACKS AND STORAGE AREA 13 NM NW OF CHIN-CHIANG. AREA CONTAINS 6 BARRACKS, 1 ADMINISTRATION, 15 STORAGE, AND 15 SUPPORT BUILDINGS. [REDACTED]	2502N 11823E	0498	[REDACTED]	139
25X1D				
FU-CHOU ARTILLERY PARK 3.7 NM EAST OF FU-CHOU. INSTALLATION CONTAINS 4 BARRACKS-TYPE, 2 LARGE VEHICLE MAINTENANCE, AND 7 SUPPORT BUILDINGS. EQUIPMENT -- 9 FA PIECES. [REDACTED]	2604N 11921E	0499		2-K1
25X1D				
ELECTRONICS/COMMUNICATIONS				
LUNG-TIEN RADAR SITES TWO RADAR SITES NE OF LUNG-TIEN AIRFIELD. AN OPERATIONAL SCR-270-TYPE RADAR OBSERVED 1.2 NM NE OF AIRFIELD AND AN OPERATIONAL MOONCONE RADAR 1.7 NM NNE. [REDACTED]	2535N 11926E	0499		11-A1
25X1D				
YANG-HSU RADAR SITE 3 NM ESE OF YANG-HSU. SITE CONTAINS 2 SCR-270-TYPE RADARS, 1 CONTROL BUILDING, AND 2 SUPPORT BUILDINGS. A SMALL SUPPORT AREA IMMEDIATELY SW CONTAINS 12 SMALL SUPPORT BUILDINGS.	2600N 11933E	0499		76

Approved For Release 2000/06/30 : CIA-RDP78B04560A004900010040-1

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SECTION II

THIS SECTION PROVIDES A DESCRIPTION OF PREVIOUSLY REPORTED TARGETS SHOWING CHANGE.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-CHINA-</p> <p>ELECTRONICS/COMMUNICATIONS</p> <p>CHIN-CHIANG RADAR SITE 3.5 NM WEST OF CENTER OF CHIN-CHIANG AIRFIELD. SITE CONTAINS 1 TOKEN-TYPE RADAR AND 18 PROBABLE SUPPORT BUILDINGS. A PROBABLY ASSOCIATED OPERATIONAL SCR-270-TYPE RADAR WITH 2 VANS IS APPROXIMATELY 1.5 NM ESE AT THE CHIN-CHIANG ARMY BARRACKS WEST (NPIC TARGET NO 0498-5A). [REDACTED]</p> <p>25X1D</p>	2449N 11832E	0498	25X1A [REDACTED]	5-D

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FU-CHOU ARTILLERY PARK	2
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LUNG-TIEN RADAR SITES	2
YANG-HSU RADAR SITE	2

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SECTION III

THIS SECTION PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-CHINA-</p> <p>AIR INSTALLATIONS</p> <p>CHIN-CHIANG AIRFIELD EQUIPMENT -- 11 OCCUPIED 6-GUN AND 5 OCCUPIED 3-GUN LIGHT AAA SITES. APPROXIMATELY 140 TENTS AND 170 CARGO TRUCKS AT AIRFIELD APPEAR ASSOCIATED WITH AAA SITES. AIRCRAFT -- NONE OBSERVED. COMOR [REDACTED] [REDACTED]</p> <p>HUI-AN AIRFIELD EQUIPMENT -- APPROXIMATELY 90 CARGO TRUCKS. AIRCRAFT -- NONE OBSERVED. COMOR [REDACTED] [REDACTED]</p> <p>FU-CHOU/NAN-TAI AIRFIELD AIRCRAFT -- 18 FAGOT/FRESCO. COMOR [REDACTED] [REDACTED]</p> <p>MILITARY INSTALLATIONS</p> <p>SUNG-HSU MILITARY AREA EQUIPMENT -- 18 FA PIECES AND 8 TRUCKS. [REDACTED]</p> <p>SHUI-TOU BARRACKS AREAS EQUIPMENT -- 30 FA PIECES, 75 CARGO TRUCKS, AND 25 UTILITY TRUCKS. [REDACTED]</p>	<p>2448N 11835E</p> <p>2501N 11848E</p> <p>2600N 11919E</p> <p>2427N 11759E</p> <p>2442N 11826E</p>	<p>0498</p> <p>0498</p> <p>0499</p> <p>0498</p> <p>0498</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>	<p>5</p> <p>23-B</p> <p>13</p> <p>135</p> <p>71</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D [REDACTED]				
25X1D TUNG-AN MILITARY AREA EQUIPMENT -- 22 FA PIECES AND 13 TRUCKS. [REDACTED]	2443N 11807E	0498		5-E
25X1D CHIN-CHIANG ARMY BARRACKS WEST EQUIPMENT -- 13 CARGO TRUCKS AND 7 UTILITY TRUCKS. [REDACTED]	2447N 11833E	0498	25X1A [REDACTED]	5-A
25X1D CHIU-TIEN ARMY BARRACKS EQUIPMENT -- APPROXIMATELY 20 CARGO TRUCKS. [REDACTED]	2455N 11827E	0498		138
25X1A PING-TAN NAVAL BASE VESSELS -- 6 POSSIBLE PC. 25X1D COMOR [REDACTED] [REDACTED]	2530N 11943E	0499		5-B
25X1A LUNG-TIEN AIRFIELD AAA SITES ELEVEN LIGHT AAA SITES -- 2 OCCUPIED 8-GUN, 4 OCCUPIED 6-GUN, AND FIVE 4-GUN (1 OCCUPIED). 25X1D COMOR [REDACTED] [REDACTED]	2535N 11928E	0499		11-A
25X1D FU-CHOU ARTILLERY PARK EQUIPMENT -- 9 FA PIECES. [REDACTED]	2604N 11921E	0499		2-K1
25X1D FU-CHOU AAA SITES SEVEN OCCUPIED PROBABLE LIGHT AAA SITES -- TWO 8-GUN AND FIVE 6-GUN. [REDACTED]	2605N 11918E	0499		2-B

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Target	Coordinates	WAC	Target Numbers	
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25X1A FU-CHOU ARMY SUPPLY DEPOT 25X1D EQUIPMENT -- 35 TRUCKS. COMOR [REDACTED]	2605N 11919E	0499	25X1A [REDACTED]	2-C3
25X1A TAN-YANG ARMY BARRACKS SOUTHEAST 25X1D EQUIPMENT -- 27 FA PIECES AND 13 CARGO TRUCKS. COMOR [REDACTED]	2620N 11930E	0499	[REDACTED]	24
25X1D TUNG-CHUNG PORT FACILITIES VESSELS -- 2 POSSIBLE PTF AND 2 POSSIBLE YP. [REDACTED]	2632N 11949E	0499	[REDACTED]	18-B
25X1A SAN-TU-AO NAVAL BASE 25X1D VESSELS -- 4 POSSIBLE SHANGHAI-CLASS PTF, 3 P-6-CLASS PT (1 ON MARINE RAILWAY), 5 SWATOW-CLASS PGM, 4 YP, AND 1 HULL ON REPAIR WAYS. COMOR [REDACTED]	2638N 11939E	0499	[REDACTED]	16-C
25X1A SAN-TU-AO MILITARY BARRACKS 25X1D ONE OCCUPIED 6-GUN LIGHT AAA SITE. COMOR [REDACTED]	2638N 11942E	0499	[REDACTED]	16
ELECTRONICS/COMMUNICATIONS CHIANG-WEI RADAR SITE EQUIPMENT -- 2 PROBABLE SCR-270-TYPE RADARS AND 1 OTHER POSSIBLE RADAR. 25X1D [REDACTED]	2419N 11803E	0498	[REDACTED]	11-B

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
CHIN-CHIANG RADAR SITE EQUIPMENT -- 1 TOKEN-TYPE AND 1 SCR-270-TYPE RADAR. [REDACTED] 25X1D	2449N 11832E	0498	25X1A [REDACTED]	5-D
LUNG-TIEN RADAR SITES EQUIPMENT -- 1 SCR-270-TYPE RADAR AND 1 MOONCONE RADAR. [REDACTED] 25X1D	2535N 11926E	0499	[REDACTED]	11-A1
LUNG-TIEN AIRFIELD RADAR SITE EQUIPMENT -- 1 TOKEN RADAR. COMOR [REDACTED] 25X1D	2536N 11928E	0499	[REDACTED]	7
YANG-HSU RADAR SITE EQUIPMENT -- 2 SCR-270-TYPE RADARS. [REDACTED] 25X1D	2600N 11933E	0499	[REDACTED]	76
NAN-TAI RADAR SITE EQUIPMENT -- 3 UNIDENTIFIED RADARS. [REDACTED] 25X1D	2603N 11923E	0499	[REDACTED]	2-K
FU-CHOU RADAR SITE EQUIPMENT -- 1 TOKEN-TYPE RADAR AND 1 POSSIBLE RADAR. [REDACTED] 25X1D	2610N 11923E	0499	[REDACTED]	2-H
TU-HSUN RADAR SITE EQUIPMENT -- 1 SCR-270-TYPE RADAR AND 1 TOKEN-TYPE RADAR. [REDACTED] 25X1D	2358N 11730E	0614	[REDACTED]	87

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